IFW, 1774,

Application No. 10/549,487

Information Disclosure Statement Dated March 29, 2007

Attorney Docket No. 4385-052551



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/549,487

Confirmation No. 1709

Applicants

Manfred RÄTZSCH et al.

Filed

September 21, 2006

Title

PREPEGS FOR FIBER COMPOSITES HAVING

HIGH STRENGTH AND RESILIENCE

Group Art Unit

1774

Examiner

Not Yet Assigned

Customer No.

28289

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to the requirements of 37 CFR §§ 1.56, 1.97, and 1.98, the Applicants hereby submit this Information Disclosure Statement together with a completed Form PTO/SB/08A-B and a copy of each non-U.S. patent reference cited therein. The cited U.S. patents are not enclosed pursuant to the waiver of the requirement under 37 C.F.R. § 1.98(a)(2)(i) for U.S. national patent applications filed after June 30, 2003.

This application is the U.S. national phase application of PCT Application Number PCT/EP04/002906, filed March 19, 2004. EP 1 279 686 and US 5,206,066 were cited in an International Preliminary Report on Patentability (IPRP) dated September 19, 2005 and in an International Search Report (ISR) dated July 28, 2004 in the underlying PCT Application. A

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 29, 2007.

Kay E. Yetter

(Napre of Person Mailing Paper)

Signature

03/29/2007

Date

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copy of the IPRP is enclosed herewith. An English-language Abstract is provided herewith for DE 10 136 321 which corresponds to EP 1 279 686. Furthermore, U.S. Patent 6,818, 726 is cited herein as an English-language equivalent to EP 1 279 686.

The claims in the present invention are substantially similar to the claims filed in the PCT application. It should be noted that the Written Opinion states that Claims 1-11 meet the criteria set out in PCT Article 33(2)-(4) for novelty, inventive step, and industrial applicability. A copy of the ISR is not being submitted with this Information Disclosure Statement as it was received by the United States Patent and Trademark Office, as indicated in the Notice of Acceptance of Application under 35 U.S.C. § 371 and 37 CFR § 1.494 or § 1.495, dated November 20, 2006.

GB 1 164 424, JP 53 028 707, GB 2 028 352, U.S. 3,574,027, JP 10 016 123, JP 04 316 836, DE 19 10 097, and Hagstrand, P., Polym. Compos. (2001), 22(4), 568-578 were cited on page 1 of the specification and are relevant for the reasons stated therein. Corresponding English-language Abstracts are provided herewith for JP 53 028 707; DE 19 10 097; JP 04 316 836; and JP 10 016 123.

Since this Information Disclosure Statement is being submitted before the mailing date of a first Office Action on the merits, it is timely under 37 C.F.R. §1.97(b)(3) and no fee is required. The Commissioner of Patents and Trademarks is hereby authorized to charge any additional fees which may be required to Deposit Account No. 23-0650. One (1) original and one (1) copy of this Information Disclosure Statement are enclosed.

Respectfully submitted,

THE WEBB LAW FIRM

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PTO/SB/08a (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

4385-052551

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number 10/549,487

Filing Date September 21, 2006

First Named Inventor Manfred RATZSCH

Art Unit 1774

Examiner Name Not Yet Assigned

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			U.S. PATENT D	OCUMENTS	
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number - Kind Code	-		Figures Appear
		US- 3,574,027	04-06-1971	Bonnet	
		US- 5,206,066	04-27-1993	Horacek	
		US- 6,818,726	11-16-2004	Rätzsch et al.	
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		FOREIGN	PATENT DO	CUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ¢
		EP 1279686 A2	01-29-2003	Agrolinz Melamin GmbH	Eng. Abstract Attach.	
		GB 1,164,424	09-17-1969	J.R. Geigy A. G.		
		GB 2-028-352 A	03-05-1980	E.I. Dupont De Nemours		
		DE 1 910 097	09-10-1970	Wilhelmstal Werke et al.	Eng. Abstract Attach.	
		JP 53028707	03-17-1978	Asahi Chemical Ind.	Eng. Abstract Attach.	*
		JP 04316836 A	11-09-1992	Hitachi Chem. Co. Ltd.	Eng. Abstract Attach.	
		JP 10016123	01-20-1998	Kanegafuchi Chemical Ind.	Eng. Abstract Attach.	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449B/PTO				Complete if Known	
*				Application Number	10/549,487
INFOR	RMATION	DISCLO	SURE	Filing Date	September 21, 2006
STATI	EMENT B	Y APPLI	CANT	First Named Inventor	Manfred RATZSCH
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Sheet	2	of	2	Attorney Docket Number	4385-052551

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²		
		PO. Hagstrand, Mechanical Properties and Morphology of Flax Fiber Reinforced Melamine-Formaldehyde Composites, POLYMER COMPOSITES, August 2001, Vol. 22, No. 4, pages 568-578			
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